



PATENT APPLICATION

IFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN the Application of

Norimasa HIRAMATSU et al.

Application No.: 10/531,686

Group Art Unit: 2661

Filed: April 15, 2005

Docket No.: 123491

For: INFORMATION TERMINAL DEVICE AND METHOD OF OPERATING SAME

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- ☒ 2. One or more reference cited herein was cited in a counterpart foreign application. An English language version of the foreign search report is attached for the Examiner's information. See References 1-4 & 8-12.
- ☒ 3. In accordance with 37 CFR §1.98(a)(2)(ii), copies of any U.S. patents and patent application publications are not attached.
- ☒ 4. Reference 5 corresponds to Reference 8. References 6 & 7 correspond to Reference 12.

Respectfully submitted,

James A. Oliff  
Registration No. 27,075

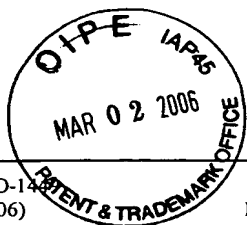
Jesse O. Collier  
Registration No. 53,839

JAO:JOC/nxy

Date: March 2, 2006

**OLIFF & BERRIDGE, PLC**  
**P.O. Box 19928**  
**Alexandria, Virginia 22320**  
**Telephone: (703) 836-6400**

<p><b>DEPOSIT ACCOUNT USE AUTHORIZATION</b> Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461</p>
---

Sheet 1 of 1

Form PTO-148 (REV. 1/06)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 123491		APPLICATION NO. 10/531,686	
INFORMATION DISCLOSURE STATEMENT  (Use several sheets if necessary)				APPLICANTS Norimasa HIRAMATSU et al.			
				FILING DATE April 15, 2005		GROUP 2661	
U.S. PATENT DOCUMENTS							
Examiner Initials	Cite No.	Document Number	Date	Name			
	1.	5,390,331	02/14/1995	Takaaki YUI			
	2.	2002/0103891 A1	08/01/2002	Kazuyuki SATO			
	3.	5,826,011	10/20/1998	Wayne W. CHOU et al.			
	4.	5,845,077	12/01/1998	Philip E. FAWCETT			
	5.	2003/0100374 A1	05/29/2003	Yasuhisa NAKAJIMA			
	6.	5,586,304	12/17/1996	Richard A. STUPEK, Jr. et al.			
	7.	5,588,143	12/24/1996	Richard A. STUPEK, Jr. et al.			
FOREIGN PATENT DOCUMENTS							
Examiner Initials	Cite No.	Document Number	Date	Country	With English Abstract	With English Translation	
	8.	EP 1 026 626 A1	08/09/2000	EUROPEAN PATENT OFFICE			
	9.	EP 1 103 922 A2	05/30/2001	EUROPEAN PATENT OFFICE			
	10.	EP 0 701 106 A1	03/13/1996	EUROPEAN PATENT OFFICE			
	11.	WO 02/13099 A1	02/14/2002	EUROPEAN PATENT OFFICE			
	12.	EP 0 703 531 A1	03/27/1996	EUROPEAN PATENT OFFICE			
OTHER DOCUMENTS							
Examiner Initials	Cite No.	(Including Author, Title, Date, Pertinent Pages, etc.)					
EXAMINER					DATE CONSIDERED		
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Date: March 2, 2006